



PATENT  
Customer No. 22,852  
Attorney Docket No. 9146.0001-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
RAGHAVAN, Sreen et al. ) Group Art Unit: 2618  
)  
Application No.: 10/071,771 ) Examiner: TRAN, Pablo N.  
)  
Filed: February 6, 2002 )  
)  
For: HIGH-SPEED MULTI-CHANNEL ) Confirmation No.: 3609  
COMMUNICATIONS TRANSCEIVER WITH )  
INTER-CHANNEL INTERFERENCE FILTER )

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action with the filing of a Request for Continued Examination in the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached. Copies of the U.S. patents are not enclosed.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

Applicant would like to bring to the Examiner's attention the Sixth Supplemental Information Disclosure Statement filed on December 12, 2006. Applicant requests that the Examiner acknowledge receipt of the documents listed on the Form PTO/SB/08 and return the initialed Form PTO/SB/08 to the undersigned.

Applicant would also like to bring to the Examiner's attention the Fourth Supplemental Information Disclosure Statement filed on May 31, 2006. The document listed in the *Non Patent Literature Documents* section on the Form PTO/SB/08 was not initialed y the Examiner. Applicant requests that the Examiner acknowledge receipt of this document listed in the *Non Patent Literature Documents* section on the Form PTO/SB/08 and return the initialed Form PTO/SB/08 to the undersigned. Applicant duly appreciates the Examiner's assistance in this matter.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

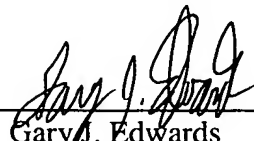
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: February 21, 2007

By: \_\_\_\_\_

  
Gary J. Edwards  
Reg. No. 41,008

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**EV 977728829 US**

FEB 21 2007

## Complete if Known

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/071,771

Filing Date

February 6, 2002

First Named Inventor

RAGHAVAN, Sreen

Art Unit

2618

Examiner Name

TRAN, Pablo N.

Attorney Docket Number

9146.0001-02

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,781,617	07-14-1998	McHale et al.	
		US-6,351,293	02-26-2002	Perlow	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 97/30521	08-21-1997	Glenayre Electronics Inc.		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Notice of Allowance dated December 19, 2006, in U.S. Appl. No. 09/904,432 (Attorney Docket No. 9146.0001-00).	
		Amendment dated February 21, 2007, in U.S. Appl. No. 09/904,432 (Attorney Docket No. 9146.0001-00).	
		Second Office Action issued by the Chinese IPO on December 15, 2006 (Attorney Docket No. 9146.0001-00139) - English translation only.	
		Final Office Action dated January 4, 2007, in U.S. Application No. 09/965,242 (Attorney Docket No. 9146.0001-01).	
		Amendment After Final dated February 21, 2007, in U.S. Application No. 09/965,242 (Attorney Docket No. 9146.0001-01).	
		Response to Office Action dated December 20, 2006, in U.S. Application No. 10/310,255 (Attorney Docket No. 9146.0001-04).	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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